

Review Cycle: 09/2016

Reviewer: Clinical Quality Improvement Committee

Documentation in the Medical Record

APPLICATION: All employees within the Virginia Department of Health (VDH).

Policy

The medical record (print and electronic versions) should contain all information regarding the care and treatment of a client. Notes related to policy, legal issues, personnel issues, procedural advice*, opinions about the quality of care or adverse events**should not be entered in a medical record. Refer to Definition of Terms section for determining what constitutes procedural advice and an adverse event.

Primary language and linguistic service needs of limited English proficient (LEP), hearing, or visually impaired persons should be prominently noted in the record. The provision of interpreter or assistive services shall be documented in the client's medical record during the provision of clerical, medical and nursing procedures requiring such services.

Purpose

Practitioners and other persons responsible for a client's care are authorized and/or permitted to enter notations in a client's medical record. All such persons need to document factual information for safe, effective continuity of client care. This documentation allows the record to serve as the legal record substantiating health care services provided to a client. It also provides supporting documentation for reimbursement of services provided to a client.

Related VDH Policies

Department of Health and Human Services, Office of Minority Health, *National Standards on Culturally and Linguistically Appropriate Services in Health Care*, December 2000.

Health and Human Services (HHS) National Standards for Culturally and Linguistically Appropriate Services (CLAS) in Health and Health Care, April 2013.

Procedures/Directives

Each page/sheet of a medical record must contain the client's identification information. Entries made into the medical record should be objective statements based upon information obtained at the time,



Revision Date: 09/2014 Review Cycle: 09/2016

Reviewer: Clinical Quality Improvement Committee

focusing on a client's physiological, psychosocial, environmental, cultural and behavioral health status. The interviewer must use professional judgment and discrimination in determining the appropriateness of specific content for each client.

- Local health departments (LHDs) using the Documentation by Exception (DBE) system should adhere to instructions in the DBE. LHDs using non-DBE forms should adhere to the instructions provided by the originating authority.
- The standard VDH record for the assessment, evaluation, and treatment of tuberculosis clients is a case management record, not a DBE record. LHDs should adhere to the instructions and guidelines published by the VDH TB Control and Prevention program. DBE forms should not be included in the TB record.
- Double-sided forms must have a client label affixed to both sides.
- Each written entry in the medical record should be legible to all readers.
- Each entry should be marked with the date and scribed with indelible pens, using either blue or black ink, without use of corrective paper.
- Document time if applicable to the situation (i.e. establishing chronology of events). For
 example, during an emergency event involving a client, resuscitation measures should be
 recorded along with the times medications are administered and procedures implemented.
- In a court of law copies and faxes stand as originals in terms of veracity/truthfulness unless they are otherwise challenged.
- Avoid making any subjective, derogatory or discriminatory remarks in the medical record.
- Subjective statements by the client or family pertinent to the provision of medical care should be documented and placed in quotation marks.
- Allergies to medications, foods and latex must be specifically and prominently documented in the medical record in indelible red ink. If a client is noted to have no allergies, this fact must be documented prominently in the client record using the abbreviation NKA for no known allergies using either black or blue ink.
- Orders and notes must be signed by the author. The signature should include the provider's first name, last name and title. Stamped signatures are not acceptable. However, there is an added exception published by CMS in 2013. "CMS will permit the use of a rubber stamp for signature in accordance with the Rehabilitation Act of 1973 in the case of an author with a physical disability that can provide proof to the CMS contractor (employer) of his/her inability to sign their signature due to their disability. By affixing the rubber stamp, the provider is certifying that



Review Cycle: 09/2016

Reviewer: Clinical Quality Improvement Committee

they have reviewed the document." The rubber stamp needs to be kept on the person at all times to prevent fraudulent use. Use is time limited following which the rubber stamp must be returned to the employer for proper disposal.

- Certain documentation may be initialed, such as a flow sheet, provided there is a signature sheet (VDH Summary of Providers of Care) on file in the respective medical record. The signature sheet must contain the provider's printed name and title, signature and title and initials.
- Clinicians are advised to not use trailing zeros for doses expressed in whole numbers, e.g., 1.0 mg should be written as 1 mg, and to use a zero before a decimal point when the dose is less than a whole unit, e.g., .5 mg should be written as 0.5 mg.
- The numerical dose and unit of measure should have an adequate space between each, e.g., 10mg should be written as 10 mg.
- Abbreviations such as mg or mL should be written without a terminal period, e.g. mg. or mL.
 should be written as mg or mL.
- Commas should be used when writing dosing units at or above 1,000.
- When using an interpreter, or other assistive services document the interpreter's or individual providing the assistance full name (first and last), and title. For example, (insert name of interpreter) the client reports.... followed by the practitioner's signature. If using the language line, the interpreter's number and full name and title of staff providing interpreted services must be documented. Each staff member using an interpreter or assistive service will have to sign his/her portion of the medical record entry requiring the use of these services.
- Refusal of interpreting services by a client deemed limited English proficient must be documented in the record.
- Within one business day of receipt all laboratory test results, consults, imaging studies, and pap smear reports results shall be reviewed, initialed, and dated by a public health nurse assigned program/service area responsibility. Abnormal reports shall be reported to the respective ordering clinician for review within this same time frame.
- Test results reported by the laboratory that fall significantly outside the range of normal and require urgent medical intervention must be reported by phone to the ordering clinician within the day of receipt and so noted in the medical record by the person receiving the report.
- In the event a critical lab value is called in to the health department, the individual receiving the report must verify the accuracy of the client information communicated via the telephone, by



Review Cycle: 09/2016 **Reviewer: Clinical Quality Improvement Committee**

reading-back the client's name, unique patient identification number, and the critical test result(s). Follow the above procedure for reporting to the clinician.

- Within 2 working days of receipt, laboratory tests with questionable, indeterminate, or positive results (regardless of whether the client is on treatment) are to be initialed and dated by the practitioner who ordered them, to signify review. The report can be faxed to the ordering clinician if working in a different health department location. Note: the Tuberculosis program has specific guidance regarding the disposition of laboratory test results. Please refer to their guidance on this issue.
- If the test result, consult or imaging study is abnormal and treatment and/or referral is based on results, the provider/clinician who ordered the test shall be notified the same day of receipt of the reported results.
- Within five working days of receipt, consultations, imaging reports and pap smears are to be initialed and dated by the practitioner who ordered them to signify review.
- In the event the practitioner/clinician is not available within the stipulated time frames, the health director or his/her designee shall be asked to review these report results.
- Recommended follow-up, to include treatment orders, will be documented on all abnormal laboratory, consults, imaging study or pap smear results using the VDH Communication Exception Record, the progress notes or directly on the STI record.
- In the event a liquid or another substance is spilled on a page of the medical record so it is illegible, retain the original page; mark it as damaged and the date. Recopy the page exactly like the original and place both pages in the chart. This prevents concern that a page was recopied to conceal or add information. If the damaged page is somewhat readable, it can be photocopied, so indicating on the sheet, and inserted in the record along with the original page. Do not obliterate or remove pages from a medical record.
- Errors made in a medical record entry should be struck with a single line and initialed by the author. Do not enter the word "error".
- Health departments are not required to place a copy of the Vaccine Adverse Event Reporting System (VAERS) form in the medical record, but should make a notation in the client's record that a suspected event occurred following prior vaccination.
- Should a client experience a safety event, a description of the event (harm or potential harm) and interventions provided by staff shall be noted in the client's medical record. Do not make any reference to completion of a Client Safety Event Report in the medical record. The safety event report is not to be filed in the client's medical record.



Review Cycle: 09/2016

Reviewer: Clinical Quality Improvement Committee

- Do not leave blank spaces of any sort between entries. Draw diagonal lines through all blank spaces after an entry. All dated entries should follow in consecutive order.
- When a pertinent entry is missed the author can identify the new entry as a "late entry". Enter the current date, time. The entry must be signed.
- An addendum to an existing entry must include the date and time of the new entry on the next available space in the record and state "addendum to note of [date of visit].
- If a medical record form changes, mark unused lines on the outdated form with diagonal lines to prevent further use.
- Use only approved abbreviations found on the VDH Abbreviations and Symbols list dated,
 October 1992 and last revised 2014 (attached).

Glossary

- *Procedural Advice established methods of conducting business. Ex. administrative rules and regulations.
- **Adverse Event an incident in which the potential or actual harm/injury resulted to a person receiving health care.

Evidence Base

- Burns, J.M.D., Deputy Commissioner Public Health Programs, (internal office communication, April 10, 2006).
- California Standards for Healthcare Interpreters: *Ethical Principles, Protocols, and Guidelines on Roles and Intervention*: California Health Care Interpreting Association, 2002.
- Centers for Medicare and Medicaid Chapter/Section 3.3.2.4 of the Medicare Program Integrity Manual.
- Centers for Medicare and Medicaid (December, 2010). Evaluation and Management Services Guide.

 Retrieved, May, 2011.

 http://www.cms.gov/MLNProducts/downloads/eval_mgmt_serv_guide-ICN006764.pdf
- Centers for Medicare & Medicaid, Transmittal 248, Medicare Program Integrity Manual, Chapter 3, Subsection 3.4.1.1B.



Review Cycle: 09/2016

Reviewer: Clinical Quality Improvement Committee

CRICO/RMF (2006). Issues in Documentation. Retrieved June 16, 2006 from http://www.rmf.harvard.edu/education-interventions/residents/legal-issues/issues-indocumentation.aspx

Department of Health and Human Services, Office of Minority Health, *National Standards on Culturally and Linguistically Appropriate Services in Health Care*, December 2000.

Institute for Safe Medication Practices. List of Error Prone Abbreviations, Symbols, and Dose Designations. 2010 Retrieved April 11, 2011. http://www.ismp.org/tools/errorproneabbreviations.pdf

National Committee for Quality Assurance (March 21, 2006). *Guidelines for Medical Record Documentation*. Retrieved May, 2011. http://www.ncqa.org/tabid/125/Default.aspx

National Council on Interpreting in Health Care, National Standards of Practice for Interpreters in Health Care, September 2005.

The Joint Commission. National Patient Safety Goals, Effective July 1, 2011. Laboratory Accreditation Program. Retrieved August 8, 2011. http://www.jointcommission.org/assets/1/6/NPSG_EPs_Scoring_LAB_20110707.pdf

Attachment: Virginia Department of Health Abbreviations and Symbols

Cc Marissa J. Levine, M.D., MPH, FAAFP, State Health Commissioner Robert Hicks, Deputy Commissioner for Community Health Services

Policy Administration

This policy will be reviewed by the CQI committee as needed but no less frequently than every two years.

Last Revision Date: 2014

Policy Review Cycle: 2016

Reviewer:

Approver:

Joanne Wakeham, RN, PhD, Director, Public Health Nursing

David Trump, MD, MPH, MPA, Chief Deputy for

Public Health & Preparedness

6

Date

VIRGINIA DEPARTMENT OF HEALTH APPROVED ABBREVIATIONS AND SYMBOLS For Use in Medical Records

Introduction

The following list of abbreviations and symbols is intended to be used as a guideline for all disciplines documenting in client records. All health department staff should be made aware of the availability of this list. It is recommended that current copies be placed in areas convenient to both clinic and field staff.

Please limit the use of abbreviations. Any abbreviation used must be on the Virginia Department of Health's approved abbreviation list. This list is not all-inclusive, e.g., abbreviations used in localities to identify local organizations, institutions, etc., are not included.

There are duplicative abbreviations that have different meanings, i.e., MI = myocardial infarction and MI = Master Index. It is the writer's responsibility to write out words where the meaning could be ambiguous assuring documentation is accurate and complete. The list of words for which substitutions are not permissible is found at the end of this document. These words must be written out in their entirety.

While the Drug Control Act does not directly address whether the prescriber must use the drug's full name when issuing a prescription, there are few advantages in allowing drug name abbreviations to be used. It is strongly recommended by the Food and Drug Administration (FDA) and by the Institute for Safe Medical Practices (ISMP) that drug names be written in full to avoid misinterpretation due to similar abbreviations for multiple drugs.

In Web VISION, maint-reg, pharmacy items, there is a list of immunizations. Each vaccine has an item code which is the approved abbreviation. Health department staff are to utilize these abbreviations when documenting.

Developed: October 1992

Reviewed: October 2008 - revised September 2014

A assessment before

AA Alcoholics Anonymous

A&O x 3 alert and oriented to person, place and time

A&P auscultation and percussion abd, abdomen, abdominal

abn abnormal
Ab antibody
ac before meals

ADA American Diabetes Association
ADAP AIDS Drug Assistance Program

ADL(s) activities of daily living

ad lib as desired

adm admitted, admission

AED automatic external defribrillator

AF auricular fibrillation
AFB acid fast bacillus
AFP alpha-fetoprotein

Ag antigen

AGA appropriate for gestational age

AGUS atypical granular cells undetermined significance

AIDS acquired immunodeficiency syndrome

AK above knee alb albumin

ALF assisted living facility
ALK Phos alkaline phosphatase
ALS amyotrophic lateral sclerosis
ALT alanine aminotransferase
AFI Amniotic Fluid Index
a.m. before noon/morning

AMA advanced maternal age or against medical advice

AMBU Air shields manual breathing unit acute myocardial infarction

amnio amniocentesis amps amperes amt amount

ANA antinuclear antibody

ant anterior

Anti-HBs(HBsAB) antibody to hepatitis B surface antigen
Anti-HBe(HBeAB) antibody to hepatitis B e antigen
AODM adult onset diabetes mellitus

appt appointment apt apartment

AP repair anterior and posterior colporrahaphy (cystocele and rectocele repair)

AP anterioposterior

A&P auscultation and percussion
APS adult protective services
ARC American Red Cross

ART antiretroviral therapy ASAP

as soon as possible

ASCUS atypical squamous cells undetermined signifance **ASCVD** arteriosclerotic cardiovascular disease

ASD atrial septal defect

ASHD arteriosclerotic heart disease ASQ Ages & Stages Questionnaire **AST** aspartate aminotransferase

as tol as tolerated AF atrial fibrillation AV node atrioventricular node

avg or av average ax axillary, axilla

B

B6 pyridoxine

BBB bundle branch block B&B bowel and bladder **BBS** bilateral breath sounds

BC birth control or Baby Care program

BCM birth control method **BCP** birth control pill BD birthdate

BE barium enema BF

breast feeding or boyfriend **BFPC** breast feeding peer counselor

BG blood glucose bid twice a day bilat bilateral Bili bilirubin

BKA below knee amputation BLE bilateral lower extremities

BLL blood lead level(s) BLS basic life support BM bowel movement BMI body mass index **BMR** basal metabolic rate **BOM** bilateral otitis media BP blood pressure

BPH benign prostatic hypertrophy

bpm beats per minute **BPP Biophysical Profile**

BPS Bureau of Pharmacy Services

BR bathroom

BRAIDED benefits, risks, alternatives, inquiry, decisions, explanation,

documentation

BRAT bananas, rice cereal, applesauce, and toast

BRB bright red bleeding BS bowel sounds or breath sounds or blood sugar

BSE breast self-exam

BSG Bartholin/Skeene's gland
BTB break through bleeding
BTL bilateral tubal ligation
BUN blood urea nitrogen
BV bacterial vaginosis
BW birth weight

BX biopsy

C

C centigrade, Celsius CA carcinoma, cancer

Cal calorie
Cath catheter
CC chief com

CC chief complaint C & S or C/S culture and sensitivity

caps capsules

CBC complete blood count
CBG capillary blood glucose
CBR complete bed rest
CCU coronary care unit
CD communicable disease

CDC Centers for Disease Control and Prevention

 $\begin{array}{ccc} \mathsf{CF} & & \mathsf{cystic} \ \mathsf{fibrosis} \\ \Delta & & \mathsf{change} \end{array}$

CHD congenital heart disease or coronary heart disease

Chemo chemotherapy

CHF congestive heart failure

CHO carbohydrates CHOL cholesterol

CHS Community Health Services

CIN cervical dysplasia (CIN I, CIN II, CIN III)

CIS carcinoma-in-situ

cl clinic
clt client
Cl time clotting time
CM case manager
cm centimeter

CMT cervical motion tenderness

CMV cytomegalovirus

CNA certified nursing assistant
CNP certified nurse practitioner
CNS central nervous system

c/ocomplains ofCOcarbon monoxideCO2carbon dioxide

coag coagulate, coagulation COC combined oral contraceptive

colpo colposcopy

COM chronic otitis media

comp compound cond condition cont, contd continue(d)

COPD chronic obstructive pulmonary disease

CP chest pain or cerebral palsy
CPD cephalo-pelvic disproportion
CPK Creatine phosphokinase
CPR cardiopulmonary resuscitation
CPS Child Protective Services
CRF chronic renal failure
Cryo cryotherapy/cryosurgery

C-Section cesarean section

CCC Care Connection for Children

CSF cerebral spinal fluid
CT census tract or Chlamydia

ctr center

CT Scan computed tomography scan

Ctx contractions cult culture CV clinic visit

CVA cerebral vascular accident CVP central venous pressure

CX cervix CXR chest x-ray

cysto Cystogram; cystoscopic examination

D

DBE documentation by exception
DBP diastolic blood pressure

dec. decrease

DCLS Division of Consolidated Laboratory Services

D&C dilatation & curettage
DD developmental delay

DDST Denver Development Screening Test

d/f dark field delivery, deliver DEPO/DMPA Depo Provera

DHD Department of Human Development
DHS Department of Human Services
DIC disseminated intravascular coagulation
diff differential white blood cell count
DIS Disease Intervention Specialist

DM diabetes mellitus

DMAS Department of Medical Assistance Services

DNA deoxyribonucleic acid

DNC do not contact

DNKA did not keep appointment

dias diastolic

disp dispense

DOA dead on arrival

DOB date of birth

drge drainage

DOE dyspnea on exertion
DOT directly observed therapy

Dr. doctor

DR delivery room

DRG diagnosis related group

drsg dressing

DSS Department of Social Services

d/t due to

DTR deep tendon reflexes

DRS Department of Rehabilitative Services

D&V diarrhea and vomiting DVT deep vein thrombosis

dx diagnosis

E

ea each

EAB elective abortion
EBV Ebstein-Barr virus
ECG or EKG electrocardiogram
ecl eclampsia, eclamptic

E-coli Escherichia coli – e.coli 0.157
ECP Emergency contraceptive pill

ect ectopic

ED emergency department

edu education

EDC estimated date of confinement
EDD estimated date of delivery
EEG electroencephalogram
EENT eyes, ears, nose, throat

e.g. for example

EGA estimated gestational age
EH essential hypertension

ELISA enzyme linked immunosorbent assay

EMG electromyelogram

EMS emergency medical services

enlg enlarged

ENT ear, nose and throat EOM extra ocular movements

eos eosinophil

EPDS Edinburg Postpartum Depression Scale

epi epidemiology

epi rep epidemiology representative

EPSDT early periodic screening, diagnosis and treatment (program)

ER emergency room

esoph esophagus

ESRD end-stage renal disease

et and
est. estimated
ETOH alcohol
Eval evaluation
exam examination
ext external, exterior

F

F fahrenheit f, \bigcirc female

F&C foam and condoms
FAS Fetal Alcohol Syndrome

FB foreign body
FBS fasting blood sugar

FDLMP first date of last menstrual period

feb pertaining to fever
ff fundus firm
FH family history
FH fundal height
FHR fetal heart rate
FHT fetal Movement

FMC Fetal Movement Count

Fib fibrillation

F/N/V/D fever, nausea, vomiting, diarrhea

FOB father of baby
FP family planning

FSH Follicle Stimulating Hormone

FT full term ft foot/feet

FTA fluorescent treponema antibody

FTP failure to progress
FTT failure to thrive
f/u follow-up

FUO fever of unknown origin

Fx fracture

G

G, Gm gram
G gravida
gal gallon
GB gallbladder
GBS Group B Strep

GC gonorrhea; gonococcal

GERD gastroesophageal reflux disease GDM gestational diabetes mellitus

GF girlfriend

GI gastrointestinal GM gross motor

G_P_A_ Gravida Para Abortion

G_P_FT_PT_AB_LB Gravida_Para_Full-term_Preterm_Abortions_Living Births_

Gr. (Roman Numeral 1-6) for grading heart murmurs, i.e, gr. II-VI m

gr grain
grav gravid
gtt/gtts drop; drops

GTT glucose tolerance test
GU genitor-urinary

GYN gynecology/gynecologist

H

h or hr. hour
H2O water
h/a headache

HAART highly active antiretroviral therapy

HAV hepatitis A infection
HBcAg Hepatitis B core antigen
HBeAg Hepatitis B e antigen
HBIG hepatitis B immunoglabi

HBIG hepatitis B immunoglobulin
HBP high blood pressure
HBsAG hepatitis B surface antigen
HBV hepatitis B infection

HCG human chorionic gonadotropin

hct hematocrit
HCV hepatitis C infection

HCVD hypertensive cardiovascular disease

HCW health care worker

HD health department/health district

HDL high density lipids
HDV hepatitis D infection

Hep hepatitis

HEENT head, eyes, ears, nose and throat

HEV hepatitis E infection

hgb hemoglobin

HGSIL high grade squamous intraepithelial lesion

HIV human immunodeficiency virus

HIV-1 RNA HIV Viral load

HMD hyaline membrane disease

HMO Health Maintenance Organization

HNP herniated nucleus pulposus

H&P history and physical

h/o history of Hosp hospital

HPF high powered field
HPI history of present illness
HPV human papilloma virus

HR heart rate

hs hour of sleep; at bedtime HSV herpes simplex virus HT hormone therapy

ht height hypertension HV home visit hx history

Hyperbili hyperbilirubinemia Hyst Hysterectomy

I

I & D incision and drainage
I & O intake and output
I & R information and referral
IBS irritable bowel syndrome

IBW ideal body weight

ICS intercostal space; Incident Command System
ID identification/intradermal administration of agent

IDDM insulin dependent diabetes mellitus Ig (A,G,D,E,M) immunoglobulin A, G, D, E, M

IgM anti-HBc IgM class antibody to Hep.B core antigen

IGRA interferon gamma release assay (QuantiFERON TBGold in Tube or

T Spot-TB

IH inhalation, inhale
IM intramuscular
IMM immunization
in inch(es)
inc increase

Inc Ab incomplete abortion

inf infection information ing inguinal injection

IPPB intermittent positive pressure breathing ITOP induced termination of pregnancy IUD intrauterine contraceptive device

IUFD intrauterine fetal demise

IUGR intrauterine growth retardation

IUP intrauterine pregnancy

IVintravenousIVCinferior vena cavaIVPintravenous pyelogram

IX interview

.1

K

kg kilogram

KOH potassium hydroxide
KUB kidney ureter bladder ver

KS kidney, ureter, bladder x-ray
KS Kanosi's sarcoma

Kaposi's sarcoma

L

L liter

lab laboratory lac laceration

laparotomy/laparoscopic

L&D labor and delivery

lat lateral lb, # pound

LBB left bundle branch
LBBB left bundle branch block

LBW low birth weight LE lower extremity

LEEP Loop electro-excisional procedure

LFA left forearm

LFT(s) liver function test(s)

lg large

LGA large for gestational age
LH Luteinizing Hormone
LLL left lower lobe
LLQ left lower quadrant
LLSB left lower sternal border
LMP last menstrual period

LNMP last normal menstrual period

LOC level of consciousness

LOM loss of motion
LOQ left outer quadrant
LTCS Low Transverse C-Section
LP lumbar puncture

LPN licensed practical nurse

LS lumbo-sacral

LSE last sexual encounter

LGSIL Low Grade Squamous Intraepthelial Lesion

LTBI latent tuberculosis infection

LTC long term care
LUL left upper lobe

LVH left ventricular hypertrophy

LUQ left upper quadrant L&W living and well

LWOT left without treatment

m murmur m, ♂ male

MAC mycobacterium avium complex

MAS meconium aspiration

mat maternity mcg microgram

MCH Maternal-Child Health

MD Doctor of Medicine, medical doctor multidrug-resistant tuberculosis

med medical, medicine
meds medications
mEq milliequivalent(s)
memo memorandum
mg milligram

mgf, pgm. maternal grandfather, paternal grandmother, etc.

MH mental health

MI myocardial infarction or master index

ml milliliter (cubic centimeter)

mm millimeter

MMWR mortality & morbidity weekly review

mo mother; month(s)

MOB mother of baby

mod moderate

MOM milk of magnesia

Mono infectious mononucleosis

morb morbidity mort mortality

MOTT mycobacterium other than tuberculosis MR mental retardation or measles/rubella

MRC Medical Reserve Corps program MRI magnetic resonance imagery

MRSA methicillin-resistant Staphlococcus aureus

MS multiple sclerosis or musculoskeletal or mental status

MSM men having sex with men
MSW master of social work
M.tb Mycobacterium tuberculosis

MTD mycobacterium tuberculosis detection or mycobacterium tuberculosis

direct test

mtg meeting

MVP mitral valve prolapse

N

N.A. Nurses aide

N/A not applicable or not available

NA Narcotics Anonymous

NAA/NAAT nucleic acid amplification test

NAD no acute distress

NB newborn N/C no complaints

NCAST Nursing Child Assessment Satellite Training

neg. negative neuro neurology NH nursing home

NHPAS Nursing Home Preadmission Screening
NHLBI National Heart Lung & Blood Institute
NIDDM non-insulin dependent diabetes mellitus
NIMS National Incident Management System

NKA no known allergies
NKDA no known drug allergies
NKFA no known food allergies

no, or # number noc. night norm, N,nl normal

npo nothing by mouth NP nurse practitioner

NS no show
N/S normal saline
Ns nasal spray
Nsg. Nursing

NSAID non-steroidal anti-inflammatory drug

NST non-stress test

NSR normal sinus rhythm

NSU non-specific urethritis

NSV non-specific vaginitis

NSVD normal, spontaneous vaginal delivery

NT non tender nutri. nutrition

 $\begin{array}{ll} \text{NWB} & \text{non-weight bearing} \\ \text{n \& v, n/v} & \text{nausea and vomiting} \end{array}$

NR non-reactive

0

O2 oxygen

OA osteoarthritis

OB obstetrics, obstetrical OB-GYN obstetrics and gynecology

occ occasionally OD overdose

OI opportunistic infection

oint ointment
OM otitis media
OP outpatient
O & P ova and parasites

Opth ophthalmology, opthalmologist

OR operating room

ORW outreach worker

os mouth

OSS office service specialist
OT occupational therapy
OTC over the counter

OV office visit oz. ounce

P

1° LTCS Primary Low Transverse C-Section

%, or pct percent

problem; Para; pulse

p post, after

P.A. Physician Assistant posterior-anterior

PA & lat posterior-anterior & lateral chest x-ray

P & A percussion and auscultation

Pap smear or PAP papanicolaou smear

para having borne one or more children

Path pathology
pc after meals
PC phone call
PCO polycystic ovary

PCP pneumocystis carnii pneumonia or primary care provider

PDR Physician's Desk Reference
PE physical examination

Ped pediatric(s)

PEP post exposure prophylaxis

per by, through

PERLA pupils equal; react to light & accommodation

PF Plan First program
P.F.A. Patient Flow Analysis
PFA plain film of the abdomen

PH past history

pH acid or base (measurement of hydrogen ion concentration)

PHN public health nurse

PID pelvic inflammatory disease
PIH pregnancy induced hypertension

Pks . packs

PKU phenolketonuria PMD private medical doctor

pm after 12 noon

PMH past medical history

PMP previous menstrual period

PMS premenstrual syndrome

PMS premenstrual syndrome
PO per os; by mouth; orally
POL premature onset of labor
POP progestion-only pills

poss. possible

post posterior
post-op post operative
POT plan of treatment
pp postpartum
PP post prandial

PPD purified protein derivative (TB test)

ppd pack(s) per day

PPE personal protective equipment
PPT partial prothrombin time

Pre-ecl pre-eclampsia
Preg pregnant, -cy
prem premature
Pre-op before surgery
PRIMIP primipara
Pro-time

Pro-time prothrombin time

PPROM preterm premature rupture of membrane

prn when necessary; as needed

Prog prognosis

PROM passive range of motion PSA prostate specific antigen

Pt patient pt. pint

PT physical therapy/physical therapist

PTA prior to admission; physical therapy assistant

PTD preterm delivery PTL pre-term labor

PTSD post traumatic stress disorder PTT partial prothromboplastin time

P/U pick up

PWA person with aids pulm pulmonary

Q

QID four times a day (4 x day)
qns quantity not sufficient
qs quantity sufficient

R

R right; respiration

RA rheumatoid arthritis; right arm red blood cells or red blood count

RD registered dietician

RDA recommended daily allowance RDS respiratory distress syndrome

re regarding or about

rec record received

ref referred regular resp respiratory

retro retroverted uterus

RF rheumatic fever

Rh rhesus blood factor

RHD rheumatic heart disease

RIBA recombinant immunoblot assay
RICE rest, ice, compression, elevation

RLL right lower lobe RLQ right lower quadrant

RLTCS Repeat Low Transverse C-Section

RN registered nurse

RNC registered nurse, certified

R/O rule out

ROM range of motion; rupture of membranes

ROS review of systems
RPh registered pharmacist
Rps repeat pap smear
R&R rate and rhythm
RR respiratory rate
RSR regular sinus rhythm
RSV respiratory syncytial virus

r/t related to
RTC return to clinic
RUL right upper lobe
RUQ right upper quadrant

RV return visit

Rx prescription or medicine

S

S subjective 2° secondary to

SA/SAb spontaneous abortion
SBE self breast exam
SBP systolic blood pressure

SC sickle cell S.E. side effects

Sed. Rate sedimentation rate, erythrocyte

SES socio-economic status
SGA small for gestational age

sib sibling

SIDS sudden infant death syndrome

sig write (directions for adm. of medications)

SL sublingual

SLE systemic lupus erythematosus

sm small

SO significant other

SOAP subjective, objective, appraisal (assessment), and plan

SOB sh

shortness of breath

sol

solution

SOM Sono serous otitis media sonography, sonogram

s/p sp. sonography, sonog status post species

spec SpG specimen specific gravity

Sq

squamous

SPROM

spontaneous premature rupture of membranes

SS

safe sex

S&S, S/S. S/Sx

signs and symptoms

SSI

supplemental security income;

SSN

social security number

staph

Staphylococcus aureus, staphyloccal

STAT

at once, immediately

STD or STI

sexually transmitted disease or sexually transmitted infection

streptococcal

Strep STS

serological test for syphilis

subQ sup'r, supv subcutaneous supervisor

surg susp

surgery suspension school visit

SV SVD

spontaneous vaginal delivery

syst

systolic

T

T, temp

temperature

tab

tablet

TA/TAB

therapeutic abortion

TAH

total abdominal hysterectomy

TB or TBC

tuberculosis

TBLC

term birth living child

Tbsp TC tablespoon telephone call Trichloracetic acid

TCA

CD4 + T-lymphocyte count(s)

T-cell count

CD4 + 1-lylliphocyte count(s)

Tetra

Alpha fetal protein tetra also referred to as Quad Screen

tid

three times a day

TIUP

term intrauterine pregnancy

TLC

tender loving care

TM TMJ TNTC tympanic membrane temporal mandibular joint too numerous to count

TO

telephone order

TOLAC TOP Trial of Labor after C-Section termination of pregnancy

toxo

toxoplasmosis

TPR temperature, pulse, respiration

Tr tincture
Trich trichomoniasis
TSE testicular self exam

TSH Thyroid stimulating hormone

tsp. teaspoon

TST tuberculin skin test

TURP trans-urethral resection prostate TVH total vaginal hysterectomy

Tx treatment

\mathbf{U}

U/A urine analysis

UAI Uniform Assessment Instrument

UBW usual body weight
UC uterine contractions
UGI upper gastrointestinal
UIQ upper inner quadrant
UOQ upper outer quadrant
UPT urine pregnancy test
URI upper respiratory infection

urol Urology, urologist

US ultrasound

USP United States Pharmacopeia

UTD up-to-date

UTI urinary tract infection

V

VA Veterans Administration

VA Virginia

VAERS vaccine adverse event reporting system

vag vagina/vaginal

VBAC vaginal birth after a cesarean

VC vital capacity
VD venereal disease

VDH Virginia Department of Health

VDRL Venereal Disease Research Laboratory blood test for syphilis

VE vaginal exam
VFI viable female infant

Vit vitamin

vIbw very low birth weight
VMI viable male infant
vo verbal order

VP venous pressure
VS vital signs
vs versus

VSD ventricular septal defect

W

WBC white blood count or white blood cells

W/C wheel chair

WDWN well developed, well nourished WIC Women, Infants, and Children WIC N.A. WIC nutritional associate

wk week

WN well nourished

WNF well nourished female
WNL within normal limits
WNM well nourished male
WNV West Nile Virus

Wt weight

wt/ht weight/height W/U workup

X

X times (number)

Y

yo years old yr year (s)

Z

List of Words for Which Substitutions are not Permissible A at B biweekly (twice a week) C calcium D daily discharge discontinue dram (use metric system) each eye/both eyes F iron ferrous sulfate G Glucose greater than hydrogen peroxide Intranasal potassium left eye less than M minus plus; positive Q every every hour

every two hours every three hours every four hours every day/daily every bedtime/nightly every other day quart

R

right eye

S

silver nitrate sodium

Т

testis both descended three times per week

U

Unit/units

W

without one-half

EVIDENCE BASE:

Drug Topics. Stemming drug errors from abbreviations. Food & Drug Association (2002). Retrieved June 6, 2011 http://www.fda.gov/downloads/Drugs/DrugSafety/MedicationErrors/ucm080862.pdf

Institute for Safe Medication Practices (2010). ISMP's List of Error-Prone Abbreviations, Symbols, and Dose Designations.

Retrieved June 6, 2011 http://www.ismp.org/tools/errorproneabbreviations.pdf

National Coordinating Council for Medication Error Reporting and Prevention (2005). *Recommendations to Enhance Accuracy of Precscription Writing*. Retrieved March 24, 2011 http://www.nccmerp.org/council/council1996-09-04.html

The Joint Commission (2005). *National Public Safety Goal 02.02.01 'Do Not Use List'*. Retrieved April, 2011

http://www.jointcommission.org/assets/1/18/Official Do%20Not%20Use List %206 10.pdf

Virginia Board of Pharmacy News (November, 2006). Virginia Board of Pharmacy, VA Vol. 1, No.3.

Web VISION Immunization Codes as of March 23, 2011

